

Title (en)
Electrical contact

Title (de)
Elektrischer Kontakt

Title (fr)
Contact électrique

Publication
EP 0517076 B1 19971210 (EN)

Application
EP 92108884 A 19920526

Priority
DE 9106775 U 19910603

Abstract (en)
[origin: EP0517076A2] An electrical contact (11) adapted for plugging connection is provided with locking lances (65) projecting from a contact body (21) of the contact (11) in obliquely outward direction and engaging a locking shoulder (67) of a contact receiving chamber (69) when said contact (11) is inserted into said contact receiving chamber (69). The locking lances (65) are disposed on the mating-side end of the electrical contact (11), either at a mating-side end of the contact body extending as far as the mating-side end of the contact, or at the mating-side end of an outer back-up spring (13) disposed on contact (11). <IMAGE>

IPC 1-7
H01R 13/18

IPC 8 full level
H01R 13/18 (2006.01)

CPC (source: EP US)
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Cited by
US5468163A; US5951336A; US5921821A; US5975964A; US5653616A

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DE 9106775 U1 19910718; BR 9202112 A 19930202; DE 69223453 D1 19980122; DE 69223453 T2 19980423; EP 0517076 A2 19921209; EP 0517076 A3 19930707; EP 0517076 B1 19971210; US 5240439 A 19930831

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DE 9106775 U 19910603; BR 9202112 A 19920602; DE 69223453 T 19920526; EP 92108884 A 19920526; US 88763992 A 19920522